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REVIEW SHEET
EXERCISE

42

Anatomy of the Reproductive System

Gross Anatomy of the Human Male Reproductive System

1. List the two principal functions of the testis. Sperm production
and testosterone production
2. Identify all indicated structures or portions of structures on the diagrammatic view of the male reproductive system below.



3. A common part of any physical examination of the male is palpation of the prostate. How is this accomplished?
(Think!) Through the anterior wall of the rectum.
4. How might enlargement of the prostate interfere with urination or the reproductive ability of the male?
Constriction of the urethra at that point may lead to nonpassage of urine or semen.
5. Why are the testes located in the scrotum rather than inside the ventral body cavity? Testes are located in the scrotum to provide a slightly cooler temperature necessary for sperm production.

Anatomy Lab Exercise 42

University of Northern Iowa

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located to the right of the University of Northern Iowa text.

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Part - Anatomy & Physiology Laboratory Manual - E-Book Kevin T Patton, PhD, 2014-12-02 Effectively master various physiology dissection identification and anatomic explorations in the laboratory setting with the Anatomy Physiology Laboratory Manual 9th Edition This practical full color lab manual contains 55 different A P lab exercises that cover labeling anatomy identification dissection physiological experiments computerized experiments and more The manual also includes safety tips a comprehensive instruction and preparation guide for the laboratory and tear out worksheets for each of the 55 exercises In addition 8 e Lab modules offer authentic 3D lab experiences online for virtual lab instruction 8 interactive eLabs further your laboratory experience in the digital environment Complete list of materials for each exercise offers a thorough checklist for planning and setting up laboratory activities Over 250 illustrations depict proper procedures and common histology slides Step by step guidance for dissection of anatomical models and fresh or preserved specimens with accompanying illustrations helps you become acclimated to the lab environment Physiology experiments centering on functional processes of the human body offer immediate and exciting examples of physiological concepts Easy to evaluate tear out lab reports contain checklists drawing exercises and questions that help you demonstrate your understanding of the labs they have participated in Reader friendly spiral binding allows for hands free viewing in the lab setting Labeling and coloring exercises provide opportunities to identify critical structures examined in the lab and lectures Brief learning aids such as Hints Landmark Characteristics and Safety First are found throughout the manual to help reinforce and apply knowledge of anatomy and function Modern anatomical imaging techniques such as MRIs CTs and ultrasonography are introduced where appropriate Boxed hints and safety tips provide you with special insights on handling specimens using equipment and managing lab activities UPDATED Fresh activities keep the manual current and ensure a strong connection with the new edition of the A P textbook NEW Updated illustrations and design offer a fresh and upbeat look for the full color design and learning objectives NEW Expanded and improved student resources on the Evolve companion website include a new version of the Body Spectrum electronic coloring book *Anatomy & Physiology Laboratory Manual and E-Labs E-Book* Kevin T. Patton, 2018-01-24 Using an approach that is geared toward developing solid logical habits in dissection and identification the Laboratory Manual for Anatomy and coloring exercises offer a kinesthetic experience useful in retention of content User friendly spiral binding allows for hands free viewing in the lab setting Step by step dissection instructions with accompanying illustrations and photos cover anatomical models and fresh or preserved specimens and provide needed guidance during dissection labs The dissection of tissues organs and entire organisms clarifies anatomical and functional relationships 250 illustrations including common histology slides and depictions of proper procedures accentuate the lab manual s usefulness by providing clear visuals and guidance Easy to evaluate tear out Lab Reports contain checklists drawing exercises and questions that help you demonstrate your understanding of the labs you have participated in They also

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Anatomy & Physiology Laboratory Manual Kevin T. Patton, 2007 It is an ideal companion for Thibodeau and Patton's *Anatomy and Physiology Sixth Edition* as well as any standard anatomy and physiology textbook

BOOK JACKET Laboratory Manual for Anatomy and Physiology Patricia J. Donnelly, George A. Wistreich, 1993 *Human Anatomy and Physiology Laboratory Manual* Elaine Nicpon Marieb, 1985

Anatomy and Physiology Jay Marvin Templin, 1989-06 This manual is designed for the student to use in the laboratory portion of an anatomy and physiology course It has a number of features that will help the student learn about the structure and function of the human body Pref

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Cumulated Index Medicus, 1993

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Fundamentals of Anatomy and Physiology Roberta M. Meehan, 1997-08 Lab courses in the fundamentals of anatomy and physiology This laboratory textbook is written to accompany *Fundamentals of Anatomy and Physiology Fourth Edition* by Frederic Martini It includes 70 exercises exploring the concepts integral to an understanding of anatomy and physiology Ideal for laboratory settings that emphasize hands on learning this manual is organized to provide maximum flexibility Exercises are short enough to be mixed and matched and both cat and fetal pig dissection are included

Anatomy and Physiology Laboratory Textbook, Short Version Harold J. Benson, 1994-09 Benson's SHORT is designed for a 1 or 2 semester A/P course where no single dissection specimen is used In addition to the dozens of effective exercises this lab manual is unique in that students are asked to label many of the figures to reinforce concepts It is self contained detailed and very logical in its approach Because of its detailed content textual material line art photos and histology micrographs it is generally not necessary to take the course textbook to the lab

Pharmacognosy Simone Badal McCreath, Yuri N. Clement, 2023-10-13

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